

Training and Evaluation Outline Report

Status: Approved

11 Dec 2014

Effective Date: 30 Sep 2016

Task Number: 71-9-6530

Task Title: Protect Operationally Critical Installations, Facilities and Systems (Division Echelon and Above [Operational])

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD1 - This training product has been reviewed by the training developers in coordination with the Fort Leavenworth foreign disclosure officer. This training product can be used to instruct international military students from all approved countries without restrictions.

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	ADP 3-37	Protection	Yes	No
	ADRP 3-37	Protection	Yes	Yes

Conditions: The command is conducting operations as a Joint Task Force (JTF) or as a Combined Joint Task Force (CJTF) headquarters. The command's headquarters receives liaison, unit, and individual augmentees. The command receives an operations order from higher headquarters. The commander issues guidance on protecting operationally critical installations, facilities, and systems. The command establishes communications with subordinate and adjacent units and higher headquarters. The mission command system is operational and processing information. This task should not be trained in MOPP 4.

Standards: The staff plans measures to protect operationally critical installations, facilities, and systems within the joint operations area from adversary action, the environment, and accidents in accordance with the commanders intent, orders from higher headquarters, and standard operating procedures.

Live Fire Required: No

Objective Task Evaluation Criteria Matrix:

Plan and Prepare			Execute						Assess	
Operational Environment			Training Environment (LV/C)	% of Leaders Present at Training/Authorized	% of Soldiers Present at	External Eval	% Performance Measures 'GO'	% Critical Performance Measures 'GO'	% Leader Performance Measures 'GO'	Task Assessment
BDE & Above										
Dynamic and Complex (All OE Variables and Hybrid Threat)	Night	IAW unit CATS statement.		>=85%	>=80%	Yes	>=91%	All	>=90%	T
				75-84%			80-90%		80-89%	T-
Dynamic and Complex (All OE Variables and Single Threat)	Day			65-74%	75-79%	No	65-79%	<All	<=79%	P
Dynamic and Complex (<All OE Variables and Single Threat)				60-64%	60-74%		51-64%			P-
				<=59%	<=59%		<=50%			U

Remarks: None

Notes: None

Safety Risk: Low

Task Statements

Cue: None

DANGER

Leaders have an inherent responsibility to conduct Composite Risk Management to ensure the safety of all Soldiers and promote mission accomplishment.

WARNING

Composite Risk Management is the Army's primary decision-making process to identify hazards, reduce risk, and prevent both accidental and tactical loss. All soldiers have the responsibility to learn and understand the risks associated with this task.

CAUTION

Identifying hazards and controlling risks across the full spectrum of Army functions, operations, and activities is the responsibility of all Soldiers.

Performance Steps and Measures

NOTE: Assess task proficiency using the task evaluation criteria matrix.

NOTE: Asterisks (*) indicate leader steps; plus signs (+) indicate critical steps.

STEP/MEASURE	GO	NO-GO	N/A
1. The staff develops plans to protect critical installations, facilities, systems, and network nodes by:	N/A	N/A	N/A
a. Assessing assets and infrastructure designated as critical by higher headquarters.	N/A	N/A	N/A
b. Determining likely threats and hazards from adversary action, the environment, and accidents.	N/A	N/A	N/A
c. Evaluating critical and defended assets' vulnerabilities.	N/A	N/A	N/A
d. Recommending priorities for critical and defended assets' protection.	N/A	N/A	N/A
e. Reviewing existing unit and installation protection measures.	N/A	N/A	N/A
f. Recommending force protection conditions and anti-terrorism measures.	N/A	N/A	N/A
g. Calculating required resources for funding and fielding.	N/A	N/A	N/A
h. Estimating requirements for the protection of civilians in the area of operations.	N/A	N/A	N/A
i. Refining the running estimate.	N/A	N/A	N/A
j. Developing a scheme of protection nested within the operational concept.	N/A	N/A	N/A
k. Integrating protection measures throughout operational plans and orders to include:	N/A	N/A	N/A
(1) Critical and defended asset lists.	N/A	N/A	N/A
(2) Air and missile defense measures.	N/A	N/A	N/A
(3) Scheme of protection.	N/A	N/A	N/A
(4) Risk assessments for facilities and events.	N/A	N/A	N/A
(5) Protection measures of effectiveness and performance.	N/A	N/A	N/A
(6) Information requirements for protection tasks and systems.	N/A	N/A	N/A
(7) Protection task and system decision points.	N/A	N/A	N/A
l. Producing operations security indicators.	N/A	N/A	N/A
m. Identifying essential elements of friendly information.	N/A	N/A	N/A
n. Developing survivability and engineering tasks.	N/A	N/A	N/A
o. Determining available unified action partner capabilities.	N/A	N/A	N/A
p. Inventorying available construction and engineering materials.	N/A	N/A	N/A
q. Coordinating health support requirements.	N/A	N/A	N/A
r. Recommending appropriate level of survivability effort for the expected threat.	N/A	N/A	N/A
s. Designating alternate construction locations, methods, means, materials, and timelines.	N/A	N/A	N/A
t. Determining real-property and real estate requirements.	N/A	N/A	N/A
u. Determining branches, sequels, unintended consequences, and second- and third-order effects.	N/A	N/A	N/A
v. Comparing economy of force and risk reduction measures.	N/A	N/A	N/A
w. Refining the protection annex and supporting appendices.	N/A	N/A	N/A
2. The staff coordinates supporting tasks to protect critical installations, facilities, systems, and network nodes to:	N/A	N/A	N/A
a. Conduct operational area security operations to include:	N/A	N/A	N/A
(1) Base defense.	N/A	N/A	N/A
(2) Critical asset security.	N/A	N/A	N/A
(3) Node protection.	N/A	N/A	N/A
(4) Response force operations.	N/A	N/A	N/A
(5) Lines of communications security.	N/A	N/A	N/A
(6) Checkpoints and combat outposts.	N/A	N/A	N/A
(7) Convoy security.	N/A	N/A	N/A
(8) Port area and pier security.	N/A	N/A	N/A
(9) Area damage control.	N/A	N/A	N/A
b. Implement fratricide avoidance techniques.	N/A	N/A	N/A
c. Enforce operations security measures.	N/A	N/A	N/A
d. Provide intelligence support to protection.	N/A	N/A	N/A
e. Implement physical security procedures.	N/A	N/A	N/A
f. Apply anti-terrorism measures.	N/A	N/A	N/A
g. Conduct law and order operations to include:	N/A	N/A	N/A
(1) Enforcing laws and ordinances.	N/A	N/A	N/A
(2) Conducting criminal investigations.	N/A	N/A	N/A
(3) Conducting traffic management and enforcement.	N/A	N/A	N/A
(4) Employing forensics capabilities.	N/A	N/A	N/A
(5) Conducting police engagement.	N/A	N/A	N/A

(6) Providing customs support.	N/A	N/A	N/A
(7) Providing host nation police development.	N/A	N/A	N/A
(8) Supporting civil law enforcement.	N/A	N/A	N/A
(9) Supporting border control, boundary security, and freedom of movement.	N/A	N/A	N/A
h. Provide force health protection to include:	N/A	N/A	N/A
(1) Preventing and controlling diseases.	N/A	N/A	N/A
(2) Assessing environmental and occupational health.	N/A	N/A	N/A
(3) Determining force health activities protection.	N/A	N/A	N/A
(4) Employing preventive medicine toxicology and laboratory services.	N/A	N/A	N/A
(5) Performing health risk assessments.	N/A	N/A	N/A
(6) Disseminating health information.	N/A	N/A	N/A
i. Manage chemical, biological, radiological, and nuclear operations to include:	N/A	N/A	N/A
(1) Providing security cooperation and partner activities support.	N/A	N/A	N/A
(2) Providing threat reduction cooperation support.	N/A	N/A	N/A
(3) Conducting interdiction operations.	N/A	N/A	N/A
(4) Conducting offensive operations.	N/A	N/A	N/A
(5) Conducting elimination operations.	N/A	N/A	N/A
(6) Conducting active defense.	N/A	N/A	N/A
(7) Conducting passive defense.	N/A	N/A	N/A
(8) Conducting consequence management operations.	N/A	N/A	N/A
j. Provide explosive ordnance disposal and protection support.	N/A	N/A	N/A
k. Coordinate air and missile defense operations.	N/A	N/A	N/A
l. Plan personnel recovery operations.	N/A	N/A	N/A
m. Conduct internment and resettlement operations to include:	N/A	N/A	N/A
(1) Performing internment operations.	N/A	N/A	N/A
(2) Interning US military prisoners.	N/A	N/A	N/A
(3) Supporting host nation corrections reform.	N/A	N/A	N/A
(4) Conducting resettlement operations.	N/A	N/A	N/A
(5) Conducting enemy prisoner of war operations.	N/A	N/A	N/A
(6) Conducting detainee operations.	N/A	N/A	N/A
3. The staff assesses critical installation, facility, system, and network node protection by:	N/A	N/A	N/A
a. Determining the criticality of assets required to accomplish a mission by:.	N/A	N/A	N/A
(1) Identifying assets and capabilities.	N/A	N/A	N/A
(2) Verifying whether functions or capabilities of an asset are replaceable or restorable.	N/A	N/A	N/A
(3) Estimating the time required to replace or restore asset functions or capability in the event of loss.	N/A	N/A	N/A
(4) Establishing measures of performance for response to threat actions against personnel, physical assets, and information.	N/A	N/A	N/A
b. Estimating the vulnerability of key assets to threats or hazards.	N/A	N/A	N/A
c. Calculating the capability of an organization to perform protection tasks based on an integrated materiel and non-materiel readiness rating.	N/A	N/A	N/A
d. Conducting post-operational evaluations that:	N/A	N/A	N/A
(1) Identify threats not identified as part of the initial assessment.	N/A	N/A	N/A
(2) Identify threats that evolved during the operation.	N/A	N/A	N/A
(3) Assess the effectiveness of operational objectives.	N/A	N/A	N/A
(4) Analyze the implementation, execution, and communication of control measures.	N/A	N/A	N/A
(5) Assess the effectiveness of controls in eliminating hazards and controlling risk.	N/A	N/A	N/A

TASK PERFORMANCE / EVALUATION SUMMARY BLOCK							
ITERATION	1	2	3	4	5	M	TOTAL
TOTAL PERFORMANCE MEASURES EVALUATED							
TOTAL PERFORMANCE MEASURES GO							
TRAINING STATUS GO/NO-GO							

ITERATION: 1 2 3 4 5 M

COMMANDER/LEADER ASSESSMENT: T P U

Mission(s) supported: None

MOPP 4: Never

MOPP 4 Statement: None

NVG: Never

NVG Statement: None

Prerequisite Collective Task(s):

Step Number	Task Number	Title	Proponent	Status
	71-8-6500	Conduct Area Security for Divisions and Corps	71 - Combined Arms (Collective)	Approved
	71-9-5200	Assess the Operational Situation	71 - Combined Arms (Collective)	Approved
	71-9-5300	Prepare Plans (Division Echelon and Above [Operational])	71 - Combined Arms (Collective)	Approved
	71-9-5400	Control Subordinate Operational Forces (Division Echelon and Above [Operational])	71 - Combined Arms (Collective)	Approved

Supporting Collective Task(s):

Step Number	Task Number	Title	Proponent	Status
	71-TA-5310	Conduct Operational Mission Analysis for Theater Army	71 - Combined Arms (Collective)	Approved

OPFOR Task(s): None

Supporting Individual Task(s):

Step Number	Task Number	Title	Proponent	Status
	150-LDR-5003	Use the Mission Order Technique	150 - Combined Arms (Individual)	Approved
	150-MC-2300	Perform Information Collection	150 - Combined Arms (Individual)	Approved
	150-MC-5111	Conduct the Military Decisionmaking Process	150 - Combined Arms (Individual)	Approved
	150-MC-5144	Develop a Running Estimate	150 - Combined Arms (Individual)	Approved
	150-MC-5145	Conduct Risk Management	150 - Combined Arms (Individual)	Approved
	150-MC-5200	Conduct Command Post Operations	150 - Combined Arms (Individual)	Approved

Supporting Drill(s): None

Supported AUTL/UJTL Task(s):

Task ID	Title
OP 6.5.3	Secure Operationally Critical Installations, Facilities, and Systems

TADSS

TADSS ID	Title	Product Type	Quantity
No TADSS specified			

Equipment (LIN)

LIN	Nomenclature	Qty
No equipment specified		

Material Items (NSN)

NSN	LIN	Title	Qty
No materiel items specified			

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to the current Environmental Considerations manual and the current GTA Environmental-related Risk Assessment card. Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT.

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination.